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Mani Adeli

10/04684
01/13/02

01/13/02

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Attorney Docket No. SPLX.P0052

First Named Inventor: Steven Teig

Title: Method and Apparatus for Pre-Computing Attributes of Routes

Express Mail Label No. EL624679822US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:
 Assistant Commissioner for Patents
 Box Patent Application
 Washington, DC 20231

Transmitted herewith for filing under the continuing application procedure of 37 CFR §153(b) is a patent application as identified above. Included with this transmittal are the following:

1. Fee Transmittal Form
2. Specification (175 Total Pages)
3. Drawing(s) (35 U.S.C. 113) (74 Total Sheets)
4. Preliminary Amendment (9 Total Sheets)
5. Declaration
6. Return Receipt Postcard
7. **This application is a CONTINUATION of:**

Application entitled: "Routing Method and Apparatus that Utilizes Diagonal Routes," filed on December 7, 2001, and having serial number 10/013,819.

Please cancel claims according to the accompanying preliminary amendment before calculating the application filing fee.

The entire disclosure of the prior application is considered a part of the disclosure of the accompanying continuation and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

8. CORRESPONDENCE ADDRESS:

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 Customer Number
 23349

Name	Mani Adeli	Registration Number:	39,585
Signature	Mani Adeli	Date:	January 13, 2002

FEE TRANSMITTAL FORM for FY 2001

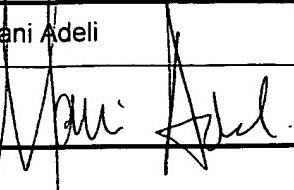
TOTAL AMOUNT OF PAYMENT **\$740.00**

C mplet if Known

Application Number	
Filing Date	
First Named Inventor	Steven Teig
Examiner Name	<none yet>
Group / Art Unit	<none yet>

Attorney Docket Number **SPLX.P0052**

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																																																																																																																																																										
<input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number: 50-1128 Deposit Account Name: Stattler, Johansen & Adeli, LLP <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 <input checked="" type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit Card Form <input type="checkbox"/> Other				3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th colspan="3"></th> </tr> <tr> <th>Code</th> <th>Fee</th> <th>Code</th> <th>Fee</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surchg - late filing fee or oath (Missing Parts)</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surchg - late prov. filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Reqest. pub. of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Req. publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220</td><td>Design issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt.</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recordation (Assignment) Fee (X ea. prop.)</td><td></td></tr> <tr><td>146</td><td>710</td><td>246</td><td>355</td><td>Filing submission aft final rej.(37CFR §1.129(a))</td><td></td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td colspan="4"></td><td>SUBTOTAL (3)</td><td>\$</td></tr> </tbody> </table>				Large Entity	Small Entity				Code	Fee	Code	Fee	Fee Description	Fee Paid	105	130	205	65	Surchg - late filing fee or oath (Missing Parts)		127	50	227	25	Surchg - late prov. filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Reqest. pub. of SIR prior to Examiner action		113	1,840*	113	1,840*	Req. publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month		116	390	216	195	Extension for reply within second month		117	890	217	445	Extension for reply within third month		118	1,390	218	695	Extension for reply within fourth month		128	1,890	228	945	Extension for reply within fifth month		119	310	219	155	Notice of Appeal		120	310	220	155	Filing a brief in support of an appeal		121	270	221	135	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,240	241	620	Petition to revive - unintentional		142	1,240	242	620	Utility issue fee (or reissue)		143	440	243	220	Design issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	240	126	240	Submission of Information Disclosure Stmt.		581	40	581	40	Recordation (Assignment) Fee (X ea. prop.)		146	710	246	355	Filing submission aft final rej.(37CFR §1.129(a))		179	710	279	355	Request for Continued Examination (RCE)						SUBTOTAL (3)	\$
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Name	Mani Adeli	Registration No. (Attorney/Agent)	39,585	Telephone	(650) 934-0470 ext. 102
Signature			Date	January 13, 2002	